JAP3 Rec'd PCT/PTO 13 FEB 2008

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Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER	ATTORNEY'S DOCKET NUMBER										
DESIGNATED/ELECT	2003P09461WOUS										
CONCERNING A FILIN	U.S. APPLICATION NO (PHOWN SET 3 TO FR1.5)										
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED									
PCT/EP2004/008116	July 20, 2004	August 13, 2003									
TITLE OF INVENTION HEAT SHIELD ARRANGEMENT FOR A COMPONENT GUIDING A HOT GAS,											
IN PARTICULAR FOR A COMBUSTION CHAMBER IN A GAS TURBINE											
APPLICANT(S) FOR DO/EO/US Stefan Dahlke, Heinrich Pütz											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.											
2. This is a SECOND or SUBSEQUENT s	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
3. This is an express request to begin nat (5), (6), (9) and (21) indicated below.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4. X The US has been elected (Article 31).											
5. X A copy of the International Application	X A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
a. X is attached hereto (requi	a. X is attached hereto (required only if not communicated by the International Bureau).										
b. has been communicated	b. has been communicated by the International Bureau.										
c. is not required, as the ap	c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
6. X An English language translation of the	. X An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).										
a. X is attached hereto.											
b. has been previously sub	mitted under 35 U.S.C. 154(d)(4).										
7. Amendments to the claims of the Intern	national Application under PCT Article 19 (35 U.S.C. 371(c	2)(3))									
a. are attached hereto (req	a. are attached hereto (required only if not communicated by the International Bureau).										
b. have been communicate	d by the International Bureau.										
c. have not been made; ho	wever, the time limit for making such amendments has NC	OT expired.									
d. have not been made and	d. have not been made and will not be made.										
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)) UNSIGNED										
10. x An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary Examination Repo	ort under PCT									
Items 11 to 20 below concern document(s) or inf	ormation included:	-									
11. X An Information Disclosure Statement u	nder 37 CFR 1.97 and 1.98.										
12. An assignment document for recording	A separate cover sheet in compliance with 37 CFR 3.28	and 3.31 is included.									
13. X A preliminary amendment.											
14. An Application Data Sheet under 37 CF	R 1.76.	•									
15. X A substitute specification.		•									
16. A power of attorney and/or change of a	ddress letter.										
17. A computer-readable form of the seque	ence listing in accordance with PCT Rule 13ter.2 and 37 C	FR 1.821 – 1.825.									
18. A second copy of the published Interna	tional Application 35 U.S.C. 154(d)(4).	•									
19. A second copy of the English language	translation of the international application under 35 U.S.C	C. 154(d)(4).									
• • • • • • • • • • • • • • • • • • •	N RECEIPT POSTCARD; (b) A POWER OF ATTORNEY CATION; (d) COVER PAGE OF PCT APPLICATION PCT/	IS INCLUDED IN DECLARATION; (c) MARKED UP E2004/008116 ; (e) INTERNATIONAL SEARCH REPORT									

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, Including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/EP2004/008116						ATTORNEY'S DOCKET NUMBER 2003P09461WOUS				
The following fees are submitted:					I	CALCUL	ATIONS	PTO USE ONLY		
21. X Basic national fee							\$	300.00		
22. X Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)						\$	200.00			
23. X Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority							\$	400.00		
							\$	900.00	·	
TOTAL OF 21, 22 AND 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding										
sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							•		• •	
Total Sheets	Extra sheets	Number of each additional 50 or fraction RATE thereof (round up to a whole number)				·				
- 100 =	/50 =			İ	X \$250					
	for furnishing the oath or declaration later than 30 months from the earliest						\$		•	
CLAIMS	NUMBER FILE) NUM	BER EXTRA		RATE		\$		·	
Total Claims	18 - 20 =	_		'	' x \$ 50		\$			
Independent claims	ndent claims 3 - 3 =		.	x \$200			<u>\$</u>			
MULTIPLE DEPENDENT CLAIMS(S) (if applicable) + \$ 360							\$			
Applicant clain	ns small entity status. See	37 CFR 1.27. Fe	es above are reduc	ed by ½.	CUDTOTAL		\$	000 00		
SUBTOTAL =							\$ 900.00 \$			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						+	Ψ		•	
			٦	TOTAL NA	ATIONAL FEE	=	\$			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						+	\$			
TOTAL FEES ENCLOSED =						=	\$ 900.00			
							Amount to be \$ refunded:			
						ŀ	Amount to be charged:		\$	
	n the amount of \$	lo. 19-	to cover the	above fe	es is enclosed.	00.00	chargeu.	to cover the	above fees.	
	te copy of this sheet is enclo missioner is hereby authoriz No. 19-2179	zed to charge any	additional fees whice			edit ar	ny overpaymen	t to Deposit		
d. Fees are	to be charged to a credit ca	rd. WARNING: I	nformation on this f	orm may	pecome public.	Cred	it card informa	ation should n	ot ·	
NOTE: Where an app	propriate time limit under	37 CFR 1.495 ha	s not been met, a			R 1.1	37(a) or (b)) m	ust be filed		
and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO:							Al Wasen			
Siemens Corporation Intellectual Property Department 170 Wood Avenue South							SIGNATURE			
							P. MUSONE	Fe	bruary 13, 2006	
							NAME DATE 7-736-6449 44,961			
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